

Docket: .

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL,
CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type: (check one applicable item below)

- ☒ original
☐ design
☐ supplemental

Note: If the Declaration is for an International Application being filed as a divisional, continuation or continuation-in-part application, do not check next item; check appropriate one of last three items.

- ☒ national stage of PCT

Note: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR CIP.

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☐ continuation
☐ continuation-in-part (CIP)

INVENTORSHIP IDENTIFICATION

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TITLE OF INVENTION

DIGITAL TELEVISION TRANSMITTER AND RECEIVER FOR USING 16

STATE TRELLIS CODING

SPECIFICATION IDENTIFICATION

the specification of which: *(complete (a), (b) or (c))*

☐ (a) is attached hereto.

☐ (b) was filed on _____ as ☐ Serial No. _____.

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☒ (c) was described and claimed in PCT International Application No. PCT/KR2005/000966 filed on 01/04/2005 and as amended under PCT Article 19 on _____
(if any).

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

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☐ and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

☐ in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 CFR 1.98.

PRIORITY CLAIM (35 U.S.C. ? 119(a)-(d))

I hereby claim foreign priority benefits under Title 35, United States Code, ? 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

☐ (d) no such applications have been filed.

☒ (e) such applications have been filed as follows.

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**PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION
AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. ? 119(a)-(d)**

COUNTRY (OR INDICATE IF PCT	APPLICATION NUMBER	DATE OF FILING (day/month/year)	PRIORITY CLAIMED UNDER 35 USC 119
Republic of Korea	10-2004-0022688	01/04/2004	<input checked="" type="checkbox"/> YES NO <input type="checkbox"/>
Republic of Korea	10-2004-0064306	16/08/2004	<input checked="" type="checkbox"/> YES NO <input type="checkbox"/>

**CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)
(35 U.S.C. ? 119(e))**

I hereby claim the benefit under Title 35, United States Code, ? 119(e) of any United States provisional application(s) listed below:

PROVISIONAL APPLICATION NUMBER	FILING DATE

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POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (*list name and registration number*).

Richard J. Streit, 25765; Donald P. Reynolds, 26220; W. Dennis Drehkoff, 27193; Vangelis Economou, 32341; Brian W. Hameder, 45613; Valerie Neymeyer-Tynkov, 46956; Edward J. Chalfie, 29370; W. William Park, 55523; Peter D. Galloway, 27885; John Richards, 31503; Richard P. Berg, 28145; Clifford Mass, 30086; Janet Cord, 33778

SEND CORRESPONDENCE TO:

Richard J. Streit
c/o Ladas & Parry
224 South Michigan Avenue
~~Suite 1200~~
Chicago, Illinois 60604
Customer Number 26530

DIRECT TELEPHONE CALLS TO:

(*Name and telephone number*)

(312) 427-1300

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

Note: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other documents.

Full name of sole or first inventor

<u>Sung-Hoon</u>	<u></u>	<u>KIM</u>
(Given Name)	(Middle Initial or Name)	(Family (or Last) Name)

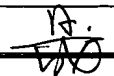
Inventor's signature _____

Date 2006/11/23 **Country of Citizenship** Republic of Korea

Residence Daejeon, Korea

Post Office Address #230-304, Galma Apt., Galma-dong, Seo-gu, Daejeon 302-170

Republic of Korea



Full name of sole or second inventor

Kum-Ran JI
(Given Name) (Middle Initial or Name) (Family (or Last) Name)

Inventor's signature _____

Date _____ **Country of Citizenship** Republic of Korea

Residence Jeollanam-do, Korea

Post Office Address 167, Manyeon-ri, Hwasun-eup, Hwasun-gun, Jeollanam-do 519-806

Republic of Korea

Full name of sole or third inventor

Jae-Young LEE
(Given Name) (Middle Initial or Name) (Family (or Last) Name)

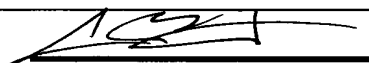
Inventor's signature _____

Date 2006/11/23 **Country of Citizenship** Republic of Korea

Residence Seoul, Korea

Post Office Address #514-201, Jugong Apt., Jamsil 5-dong, Songpa-gu, Seoul 138-916

Republic of Korea



Full name of sole or fourth inventor

Seung-Won KIM
(Given Name) (Middle Initial or Name) (Family (or Last) Name)

Inventor's signature _____

Date _____ **Country of Citizenship** Republic of Korea

Residence Daejeon, Korea

Post Office Address #105-202, Gukhwadongsung Apt., Samcheon-dong, Seo-gu

Daejeon 302-782, Republic of Korea

Full name of sole or fifth inventor

Soo-In LEE
(Given Name) (Middle Initial or Name) (Family (or Last) Name)

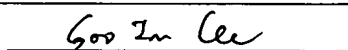
Inventor's signature _____

Date 2006/11/23 **Country of Citizenship** Republic of Korea

Residence Daejeon, Korea

Post Office Address #106-606, Clover Apt., Dunsan-dong, Seo-gu, Daejeon 302-772

Republic of Korea



Chietek		AHN
(Given Name)	(Middle Initial or Name)	(Family (or Last) Name)

Date 2006/11/23 **Country of Citizenship** Republic of Korea

Residence Daejeon, Korea

Post Office Address #208-603, Expo Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-761

Republic of Korea 

[illegible]

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Sung-Hoon

(Given Name)

KIM

(Middle Initial or Name)

(Family (or Last) Name)

Inventor's signature

Date

Country of Citizenship

Republic of Korea

Residence

Daejeon, Korea

Post Office Address #230-304, Galma Apt., Galma-dong, Seo-gu, Daejeon 302-170

Republic of Korea

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Inventor's signature [Signature]
Date 06. 10. 20 Country of Citizenship Republic of Korea
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Republic of Korea

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Republic of Korea

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Full name of sole or first inventor

<u>Sung-Hoon</u>	<u></u>	<u>KIM</u>
(Given Name)	(Middle Initial or Name)	(Family (or Last) Name)

Inventor's signature _____

Date _____ **Country of Citizenship** Republic of Korea

Residence Daejeon, Korea

Post Office Address #230-304, Galma Apt., Galma-dong, Seo-gu, Daejeon 302-170

Republic of Korea _____

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Kum-Ran (Given Name) JI (Middle Initial or Name) JI (Family (or Last) Name)

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Date _____ Country of Citizenship Republic of KoreaResidence Seoul, KoreaPost Office Address #514-201, Jugong Apt., Jamsil 5-dong, Songpa-gu, Seoul 138-916
Republic of Korea

Full name of sole or fourth inventor

Seung-Won (Given Name) KIM (Middle Initial or Name) KIM (Family (or Last) Name)

Inventor's signature Seung-WonDate Sept. 29, 2006 Country of Citizenship Republic of KoreaResidence Daejeon, KoreaPost Office Address #105-202, Gukhwadongsung Apt., Samcheon-dong, Seo-gu
Daejeon 302-782, Republic of Korea

Full name of sole or fifth inventor

Soo-In (Given Name) LEE (Middle Initial or Name) LEE (Family (or Last) Name)

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Full name of sole or sixth inventor

Chieteuk AHN
(Given Name) (Middle Initial or Name) (Family (or Last) Name)

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